



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

MAY 29 2003

In re patent application of

Rappaport et al.

Technology Center 2600

Serial No.: 09/628,506

Group Art Unit: 2731

Filed: July 28, 2000

Examiner: not known

For: SYSTEM, METHOD AND APPARATUS FOR PORTABLE DESIGN,  
DEPLOYMENT, TEST, AND OPTIMIZATION OF A  
COMMUNICATION NETWORK

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## PRELIMINARY AMENDMENT

Sir:

The above-identified application was filed on July 28, 2000. No office actions have been issued to date. Applicant requests entry of the following amendments prior to examination on the merits.

In the Claims:

Please add the following new claims as follows (a clean copy of the new claims is attached as Appendix 1):

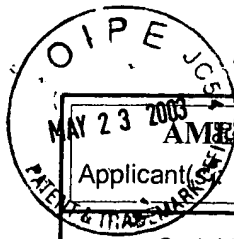
51. A computerized system for designing, deploying, modifying or maintaining a communications network, comprising:

a computer generated model of a physical environment in which said communications network is or will be deployed, said computer generated model either or both

(A) providing a three-dimensional representation of locations of components within said physical environment, or

(B) providing a representation of locations of components within said physical environment, and wherein said computer generated model provides for performance prediction of said communications network based on factors selected

A1



2664 2731/4

AMENDMENT TRANSMITTAL LETTER (Small Entity)

Applicant(s) Rappaport et al.

Docket No.

02560028AA

Serial No.

09/628,506

Filing Date

7/28/00

Examiner

unknown

Group Art Unit

2731

Invention: System, Method and Apparatus for Portable Design, Deployment, Test, and Optimization of a Communication Network

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

RECEIVED

MAY 29 2003

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

Technology Center 2600

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	121 -	50 =	71 x	\$9.00	\$639.00
INDEP. CLAIMS	5 -	3 =	2 x	\$42.00	\$84.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$723.00

- ☐ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$723.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2041  
A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Signature

Dated: May 23, 2003

Michael E. Whitham  
Reg. No. 32,635  
Whitham, Curtis & Christofferson, PC  
11491 Sunset Hills Road - #340  
Reston, VA 20190  
702/797-9400



30743

PATENT TRADEMARK OFFICE

I certify that this document and fee is being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

**HAND DELIVERED**

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

05/27/2003 CNGUYEN 00000052 09628506

01 TC:2202  
02 TC:2201

639.00 OP  
84.00 OP